

Abstract

The present invention relates to a method, a computer program and a control unit for operating an internal combustion engine having an injection system, in particular for a motor vehicle. In the injection system fuel is conveyed into a fuel accumulator (150) by a metering unit (130) and a high-pressure pump (140). The pressure in the fuel accumulator is recorded and controlled by control of the metering unit (130) with the aid of the control unit (180). In order to consider also possible manufacturing tolerances of individual metering units (130) in the control of the pressure in the fuel accumulator (150) of such a system, which is already known as such, and thereby make the control more precise, the present invention provides that an individual characteristic curve (i_{KL}) for the actually used metering unit (130) be ascertained and taken into account in the pressure regulation.

(Figure 1)